Comstock Mill Historical Survey Site Packet

Mill # 201 Mill Name: Rogers Mill

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Appendices

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1.0 HISTORICAL DOCUMENTATION OF MILL

1.1 HISTORICAL SUMMARY OF ROGERS MILL

The Rogers Mill, built in 1862 at an estimated cost of \$23,000, was located about three miles east of Virginia City in Six Mile Canyon (Browne 1867:352; Ansari 1989:30). It was also sometimes known as Johannsen Mill (Science Applications International Agency, Technology Services Company [SAIA TSC] 1994:68). In 1863, Rodger's Silver Mining Company owned this mill while W. Buncher served as the superintendent (SAIA TSC 1994:68). The mill, with its 30 horsepower engine, nine wooden tubes, one Knox pan, and eight stamps, processed about 14 tons of ore per day from the Rogers claim in the Flowery District (Ansari 1989:30). In 1863, a survey of the mill site recorded the presence of two mills structures (Figure 1). In 1866, Rogers S.M. Co. owned the \$10,400 steam-powered mill, which used three and a half cords of wood to crush about 12 tons of ore per day (Ansari 1989:30; Browne 1867:352). According to the February 13, 1870 issue of the *Territorial Enterprise*, the mill was to be moved to process tailings in the desert below the mouth of Six Mile Canyon (*Territorial Enterprise* 1870:3), though the mill appears to have still existed as of 1900 (SAIA TSC 1994:72).

The following tables contain the full title history of the mill (SAIA TSC 1994:71-73).

| | | | ACOBRO M | | | | | |
|------------|-----------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------|-----------------------|-----------|-------|
| DATE | THE | antheron | COLUMN 100 | PROPERTY & COMMENTS | MANUAL DES | COUNTY NOOT | COMPLET . | |
| 07-10-1863 | Land Claim Mining Company Six Mile Canyon, along Gould and Curr | | 56.48 acre parcel in Six Mile Canyon, along Gould and Curry Road (map shows mill) | 07-10-1863 | Loca- tions A | 191 | (1-1) | |
| 08-31-1872 | State Patent (Register's Certificate No. 461) | State of Nevada | | | 11-23-1877 | Storey Deeds 41 | 569-572 | (I-2) |
| 06-04-1874 | Deed | Isaac L. Requa C.C. Batterman J.C. Hampton, as assignees in bankruptcy of Ira S. Parke & David Bowie | A.M. Edgington | Nevada State Register's Certificate for land No. 461 | 06-09-1874 | Storey Deeds 35 | 414-416 | (1-3) |
| 06-04-1874 | Deed | Isaac L. Requa C.C. Batterman J.C. Hampton, as assignees in bankruptcy of Ira S. Parke & David Bowie | A.M. Edgington | Sky NWky Section 26 | 06-09-1874 | Storey Deeds 35 | 417-420 | (1-4) |
| 05-13-1875 | Deed | A.M. Edgington | Virginia and Truckee Rail Road Company (NV corp.) | State Register's Certificate for land No. 461 and St NWt Section 26 | 05-13-1875 | Storey Deeds 37 | 453-456 | (1-5) |
| - 1889 - | Tax Roll | | J.W. Johannsen | mill and millsite west of Fisher's mill | | | | |
| 06-21-1893 | Deed | Daniel William Johannsen | A.J. Root | Johannsen mill and sluice boxes (west of Fishers mill) | 06-21-1893 | Storey Deeds 53 | 032-033 | (1-6) |

ROGERS MILLSITE

ROGERS MILLSITE (continued)

| DATE | 2007 | GLITOR . | GRANTER S | PROPERTY & COMMENTS | PROGRAM | COUNTY | COUNTY | PROMINE. |
|------------|----------|--------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|--------------------------------------------------------------------------------------------------------------------|------------|-----------------------|---------|----------|
| 08-01-1894 | Deed | A.J. Root | F.L. Wildes | mill formerly owned by Daniel William Johannsen and sluice boxes (west of Fischer's mill) | 08-01-1894 | Storey Deeds 52 | 293-294 | (I-7) |
| 02-16-1895 | Deed | F.L. Wildes | Nevada Bank of San Francisco (CA corp.) | mill formerly owned by Daniel William Johannsen, millsite and sluice boxes (west of Fischer's mill) | 04-16-1895 | Storey Deeds 53 | 155-157 | (I-8) |
| - 1896 - | Tax Roll | | Nevada Bank | Johannsen mill on Six Mile Canyon | | | | |
| 02-23-1898 | Deed | Nevada Bank of San Francisco (CA corp.) | Daniel William Johannsen | mill formerly owned by Daniel William Johannsen, millsite and sluice boxes, (west of Fischers mill) | 03-03-1898 | Storey Deeds 53 | 383-384 | (I-9) |
| 03-03-1898 | Deed | Daniel William Johannsen | R. Noce | Johannsen's mill, millsite and sluice boxes (west of Fischer's mill) | 03-03-1898 | Storey Deeds 53 | 385-386 | (I-10) |
| - 1900 - | Tax Roll | | D.W. Johannsen | mill in Six Mile Canyon | | | | |
| 02-24-1903 | Deed | Union Mill and Mining Company (CA corp.), by James M. Allen, President, and James Newlands Jr., Secretary | Charles Butters | Sἡ NWἡ Section 26 | 04-16-1903 | Storey Deeds 55 | 072-074 | (I-11) |
| 06-09-1919 | Deed | Charles Butters Jessie Butters | R.R. Hillman | Sኒ NWኒ Section 26 | 01-12-1920 | Storey Deeds 58 | 336-341 | (I-12) |

ROGERS MILLSITE (continued)

| DATE | INST | GRANTOR | GRANTEN | PROPERTY & CONNESSES | DATE | COUNTY | COUNTY | DOCUMENTS NUMBER |
|------------|--------------------|--------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------------|------------|-----------------------|---------|---------------------|
| 05-20-1966 | Deed | Natalie F. Mullally | Starr Hill, Jr. | Si NWi Section 26 | 06-06-1966 | Storey Deeds 65 | 518-519 | (1-13) |
| 03-21-1967 | Correction Deed | Natalie F. Mullally | Starr Hill, Jr. | Si NWi Section 26 | 04-03-1967 | Storey Deeds 65 | 579-580 | (I-14) |
| 04-28-1971 | Tax Deed | Shirley Andreasen, Tax Receiver of Storey County | Shirley Andreasen, Treasurer of Storey County | Si NWi Section 26 | 04-28-1971 | Storey Deeds 66 | 293-297 | (I-15) |
| - 1993 - | Tax Roll | | Storey County Treasurer | Parcel No. 04-301-10 (St NWt and NWt SWt Section 26) | | | 4 | |

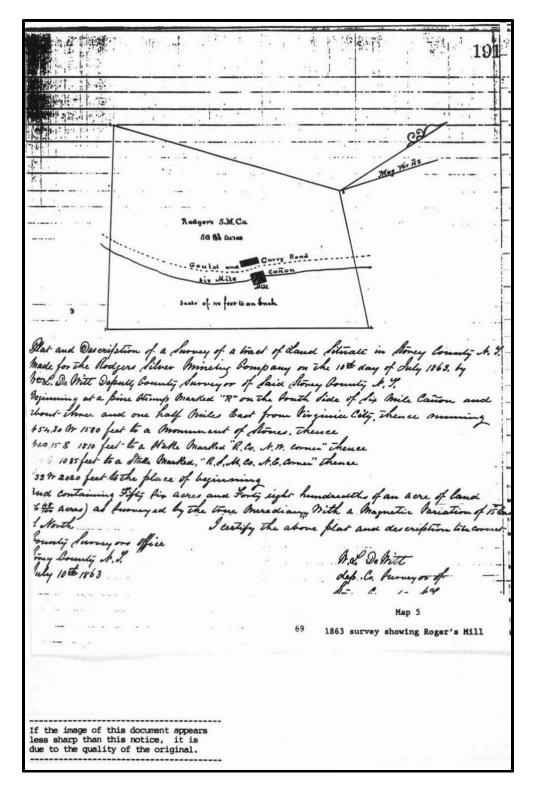


Figure 1: Survey of Land Claim for Rodger's Silver Mining Company showing Roger's Mill.

Dated July 10, 1863 (SAIA TSC 1994:69).

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1.2 WORKS CITED FOR HISTORICAL RESEARCH

Ansari, Mary B.

1989 Mines and Mills of the Comstock Region of Western Nevada. Camp Nevada, Reno, NV.

Browne, J. Ross

1867 Report of J. Ross Browne on the Mineral Resources of the States and Territories West of the Rocky Mountains. Reports on the Mineral Resources of the United States. Government Printing Office, Washington, DC.

Memmott, M

2010 Nevada State IMACS 26ST424. MACTEC Engineering and Consulting, Inc.

Science Applications International Agency, Technology Services Company
1994 Draft/Final Report of the Six Mile Canyon Mills at Carson River Mercury Site.
Report to U.S. Environmental Protection Agency, Region IX, Site Francisco, from Science Applications International Agency, Technology Services Company, San Francisco.

Territorial Enterprise

1870 No title. Territorial Enterprise 13 February: 3. Virginia City, NV.

1.3 HISTORIC PHOTOGRAPHS

No historic photographs were identified.

Repositories checked:

Mark Twain Bookstore Nevada Historical Society University of Nevada, Reno Special Collections

2.0 IDENTIFICATION OF MILL SITE LOCATIONS

2.1 INFORMATION REPORT

Appendix A is an information report generated from the NDEP Mill Site Inventory Database. This inventory is used to record survey data and historical research.

2.2 IMACS FORM

The Intermountain Antiquities Computer System (IMACS) Form is utilized by archaeologists as a guide for preliminary identification of a historic sites and features. The IMACS form is not intended to be complete, or to exhaust the subject of historic artifact discovery. The level of analysis may not adequately encompass the nature and complexity of the site. Estimates of numbers of various artifact types may be more appropriate for large sites rather than detailed descriptions which are more appropriate to small sites. The specific artifact classes represented here are the most common found on historic sites and are generally the most diagnostic. Evaluations of any site are dependent on surface features and artifacts, as well as complimentary historical documentation.

The IMACS form is a stand-alone document, attached as Appendix B with applicable attachments.

3.0 FIELD PHOTOGRAPHS



Photo 101C-00001: Rogers Mill site overview. Camera faces southeast (Mitch Gerlinger, 02/20/2012).



Photo 101C-00002: Rogers Mill site overview. Camera faces south (Mitch Gerlinger, 02/20/2012).



Photo 101C-00003: Rogers Mill site overview. Camera faces southwest (Mitch Gerlinger, 02/20/2012).



Photo 101C-00004: Rogers Mill site overview. Camera faces west (Mitch Gerlinger, 02/20/2012).

Photo Log

| Mill# | Photo | Photo | Description | Direction | Taken | UTM | UTM |
|-------|--------|---------|-------------|-----------|-------|---------|----------|
| | Number | Date | | | Ву | Easting | Northing |
| 201 | 101C- | 20-Feb- | Overview | Е | MEG | | |
| | 00001 | 12 | | | | | |
| 201 | 101C- | 20-Feb- | Overview | S | MEG | | |
| | 00002 | 12 | | | | | |
| 201 | 101C- | 20-Feb- | Overview | SW | MEG | | |
| | 00003 | 12 | | | | | |
| 201 | 101C- | 20-Feb- | Overview | W | MEG | | |
| | 00004 | 12 | | | | | |
| 201 | 101C- | 31-May- | Feature 20 | SE | RAY | 270843 | 4351606 |
| | 00480 | 12 | | | | | |

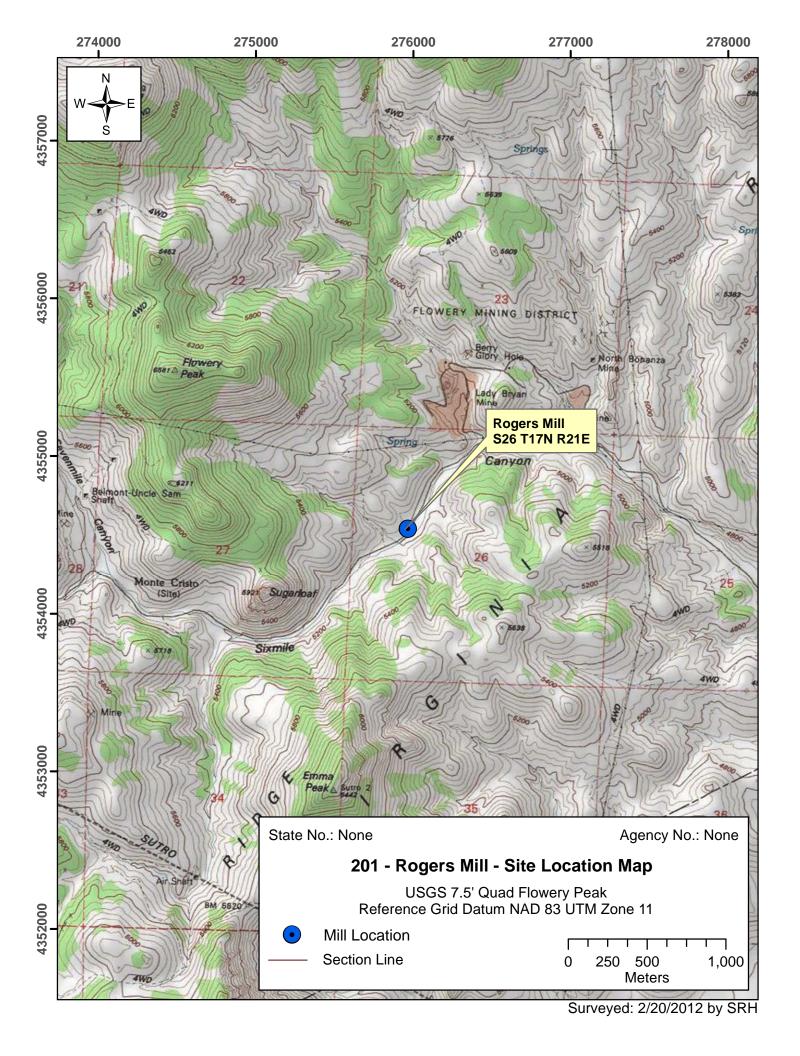
| Page II |
|---------|
|---------|

| 201 | 101C- | 31-May- | Feature 20 | E | RAY | 270843 | 4351606 |
|-----|-------|---------|------------|----|-----|--------|---------|
| | 00481 | 12 | | | | | |
| 201 | 101C- | 31-May- | Feature 21 | SE | RAY | 276022 | 4354559 |
| | 00482 | 12 | | | | | |
| 201 | 101C- | 31-May- | Feature 21 | W | RAY | 276052 | 4354615 |
| | 00483 | 12 | | | | | |
| 201 | 101C- | 31-May- | Feature 21 | SE | RAY | 276039 | 4354572 |
| | 00484 | 12 | | | | | |
| 201 | 101C- | 31-May- | Overview | Е | RAY | 275996 | 4354545 |
| | 00485 | 12 | | | | | |

4.0 MAPS

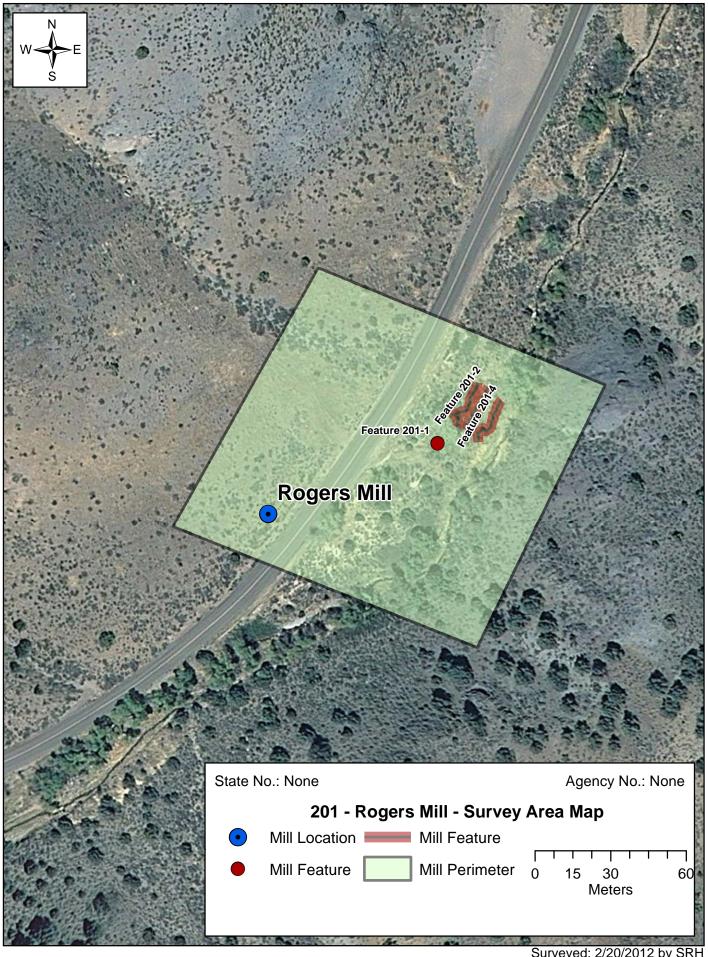
4.1 SITE LOCATION MAP

The Site Location Map depicts the location of the mill.



4.2 SITE MAP

The Site Map depicts a close up of the site and surveyed features.



Surveyed: 2/20/2012 by SRH Image Source: ESRI

4.3 SITE PHOTO MAP

The Site Photo Map depicts the site and photos taken during fieldwork.



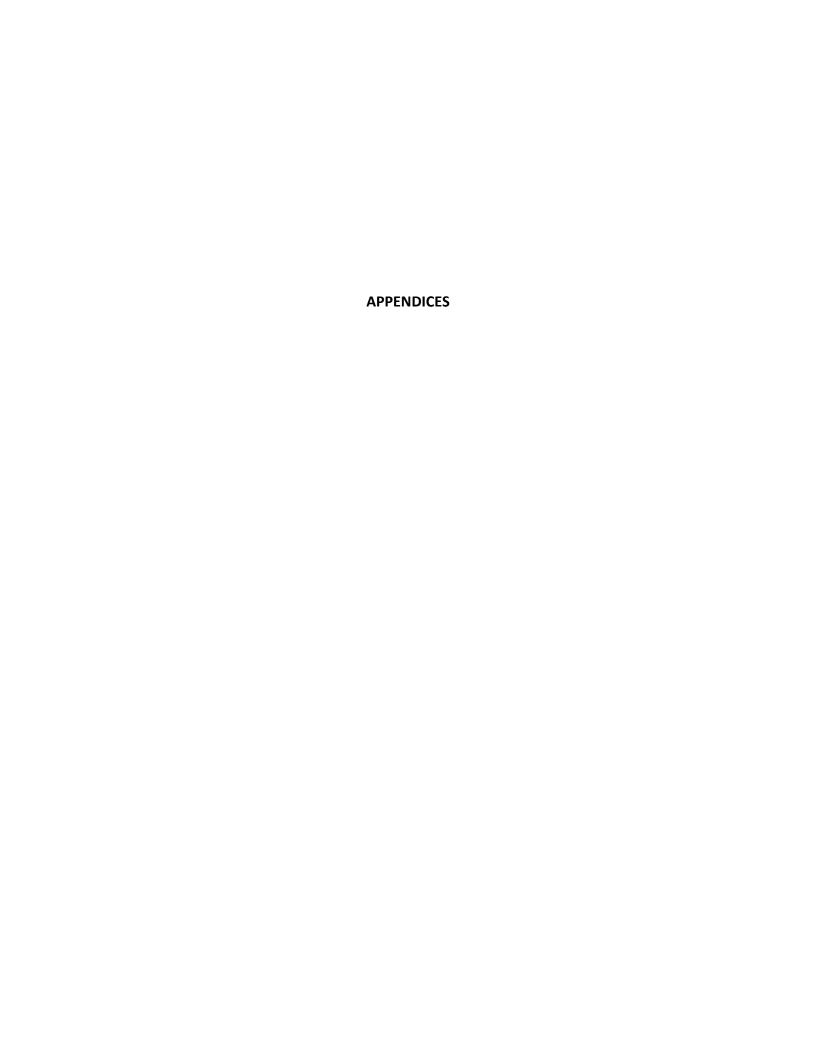
eyed: 2/20/2012 by SRH Image Source: ESRI

5.0 REPEAT PHOTOGRAPHY

As no historical photographs were recovered during the research of this mill, no repeat photography was conducted.

6.0 SIGNIFICANCE EVALUATION

This site has been chosen as unevaluated for National Register, accepting the previous eligibility recommendations of 26ST424. MACTEC Engineering and Consulting, Inc. (HN) determined in 2010 that site 26ST424 is "Unevaluated (Z) under Subsection H of Appendix F in the Nevada State Protocol Agreement between the BLM and the Nevada SHPO for implementing the NHPA this site has not been evaluated for the NRHP" (Memmot 2010).





Broadbent & Associates, Inc.

Internal Site ID: 201

Mill Summary

Rogers Mill Site

APN: 004-301-010

Street Address: NW 4 Of SW 4: S2 Of NW 4,pt NE 4

City: 6 Mile Canyon

Zip: 89403
County: Storey
Property Type: Public
Elevation (ft): 5019

Township / Range / Section: T17N R21E S26

UTM Location: Zone 11N, 275964.3542 E, 4354539.4273 N
Lat / Long Method: Digitized From Internet Mapping Program

Mill Location Accuracy: Piedmont Engineering Location

General Location: 6 Mile Canyon

Number of Stamps: 8

Number Of Pans:

Number Of Settlers:

Year Constructed: 1862
Period Of Operation: 1862-?
Operation Type: Unknown

Operation Capacity: 14

Fate Of Mill: Unknown
Year Removed: Uknown

Internal Site ID: 201

Survey Summary

Rogers Mill Site

Survey Date: 2/20/2012

Surveyors: Mitch Gerlinger, Steven Holm, Ashlee Younie

Is Survey Complete: Yes

Reason if Not Surveyed:

Historic Basis: Historical research and pedestrian survey.

Mill Remains Visible Comment: 26ST424

Distance From Mill To Nearest >1000'

Residential Dwelling:

Is Site Accessible: Yes

Site Accessibility Description: Road.

Are There Surface Remains: Yes
Evidence of Recreational Use: No

Amount of Recreational Use: Rare
Use Description: Hiking

Is Mill Deemed Historic: No

Other Comments: Wildlife trails.



IMACS Site Form Page 1 of 3

Broadbent & Associates, Inc.

Internal Site ID: 201

Appendix E

Eligibility: Unevaluated ___ Not Eligible ___ Criteria: A ___ B __ C __ D __ By: Concur:

NEVADA IMACS SITE FORM

Administrative and Environmental Data

1. State No.:

2. County: Storey

3. Agency No:

4. Project: Comstock Mill Inventory

5. Temporary/Field Site No: 201

6. Agency Report no.: CRR3-2638

7. Site/Property Name: Rogers Mill Site

8. Site Class: Historic

Historic Theme/Affiliation: (MN) Mining/Mineral Extraction

Site Area: 14679.12026m

Site Age: unknown

Dating Method: Historic Basis in Mill Survey

Depth of Cultural Fill: (E) Fill noted but exact depth unknown

9. Site Description: This is an update for IMAC form 26ST424 surveyed 4-9-2010. The site looks

to be in the same condition as recorded. No new features were added, new feature numbers were assingned using the previous numbering system for consistency. Feature 20 is a depression with associated brick fill and large amounts of square nails. There also appears to be a depression or drain heading in from the depression; see 26ST424 for more details. Feature 21 is an update to Concentration 3. Concentration 3 is actually in the middle of stamp platforms. No stone work remains just the earthen terraces. This feature consists of three tiers facing the stream channel. Each tier is approximately 30ft in length, and end within 6ft of Feature 20. These tiers fit the design of a stamp mill platform. Please see Mill # 202 The Jolly Giant, for more information on 26ST424; Mill #201 and 202 are both part of this

site.

National Register Justification: Ineligible

Elligibility Description: This site has been chosen as unevaluated for National Register, accepting

the previous eligibility recommendations of 26ST424. MACTEC Engineering

and Consulting, Inc. (HN) determined in 2010 that site 26ST424 is

"Unevaluated (Z) under Subsection H of Appendix F in the Nevada State

Protocol Agreement between the BLM and the Nevada SHPO for

implementing the NHPA this site has not been evaluated for the NRHP"

(Memmot 2010).

IMACS Site Form

Broadbent & Associates, Inc.

Internal Site ID: 201

Appendix E

Eligibility: Unevaluated ___ Not Eligible ___ Criteria: A ___ B __ C __ D __ By: Concur:

NEVADA IMACS SITE FORM

IMACS Site Form Page 3 of 3 Broadbent & Associates, Inc. Internal Site ID: 201 **Appendix E** Eligibility: Unevaluated ___ Not Eligible ___ Criteria: A ___ B __ C __ D ___ By: Concur: **NEVADA IMACS SITE FORM** 10. Elevation (ft): 5019 11. UTM Grid: Zone 11N, 275964.3542 E, 4354539.4273 N 12. Legal Description: T17N, R21E, Section 26 13. Meridian: Mt. Diablo (7) 14. Map Reference: USGS 7.5' Flowery Peak 83 15. Land Owner: (PR) Private 16. BLM District and Field Office: Carson City 17. Photographs: See Attached 18. Recorded By: Mitch Gerlinger, Steven Holm, Ashlee Younie 2/20/2012 Date: 19. Survey Organization: Broadbent & Associates, Inc. 20. Distance to Permanent Water (m): 5864 **Type of Water Source:** (B) Stream/river 21. Geographic Unit: (BND) Dayton Valley 22. Topographic Location: **Primary Landform:** (G) Canyon

23. On-site Depositional Context:

(H) Alluvial Plain (canyon; valley fill)

24. Vegetation Community: (E) Upper Sonoran

Artifact Summary

Not Applicable

Feature Descriptions

See Attached

Attached Maps

| ✓ | 7.5 Minute USGS Location Map |
|----------|------------------------------|
| | Site Area Map |
| ✓ | Survey Area Map |

✓ Site Photo Map

Broadbent & Associates, Inc.

Internal Site ID: 201

Feature Summary

Rogers Mill Site

Feature ID: Feature 201-4

Feature Type: Feature 21

Latitude: 39.311610174

Longitude: -119.59750

Lat / Long Method: Field GPS Location

Dimensions: Length: 22.517027 m

Area: n/a

General Feature Location:

Feature Comment: Tier 3

Associated Artifacts:

Feature ID: Feature 201-3

Feature Type: Feature 21

Latitude: 39.311647498

Longitude: -119.59757

Lat / Long Method: Field GPS Location

Dimensions: Length: 24.889375 m

Area: n/a

General Feature Location:

Feature Comment: Tier 2

Associated Artifacts:

Feature ID: Feature 201-2

Feature Type: Feature 21

Latitude: 39.311667462

Longitude: -119.59761

Lat / Long Method: Field GPS Location

Dimensions: Length: 23.455774 m

Area: n/a

General Feature Location:

Feature Comment: Tier 1

Associated Artifacts:

Broadbent & Associates, Inc.

Internal Site ID: 201

Feature Summary

Rogers Mill Site

Feature ID: Feature 201-1

Feature Type: Depression

Latitude: 39.311540177

Longitude: -119.59774

Lat / Long Method: Field GPS Location

Dimensions: n/a

Area: n/a

General Feature Location:

Feature Comment: Depression

Associated Artifacts: